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Sublevel open stoping mining method

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This mining method uses sublevel open stoping to extract ore blocks by creating sections along the vertical direction. Each section consists of multiple room and pillar divisions. After completing the sublevel stoping, ore pillars can be immediately extracted, and the goaf treated simultaneously. This approach has been in use since the 1970s, characterized by advanced technology, high mechanization, reasonable safety, and low losses due to its application of trackless excavating equipment underground. Key features include stage heights of 40-60 meters divided into several subsections (15-25 meters as a basic unit), and each section has a similar mining process with multiple room and pillar divisions.